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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HINZ et al.

Examiner:

Ledynh, Bot L.

Scrial No.:

10/518,849

Group Art Unit:

2862

Filed:

January 23, 2006

Docket No.:

DE 020165 US

Title:

MAGNETORESISTIVE SENSOR

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being transmitted via facsimile-Formal Entry, to the attention of the Examiner at Commissioner for Patents, MAII. STOP AMENDMENT, P.O. Box 1450, Alexandria, VA 22313-1459,

on August 29, 2007.

Facsimile No.: 571 273-8300

By: Kelly Joseph

## OFFICE ACTION AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer No. 65913

Dear Sir:

In response to the non-final Office Action dated May 30, 2007, please consider the application in view of the following remarks.

A complete listing of the Claims, to include any amendments thereto, begins on page 2 of this paper.

Remarks/Arguments follow on page 5.

Authorization is given to charge/credit Deposit Account 50-0996 (NXPS.224PA) all required fees/overages to enter this paper.